

JAN 14 2004

**OFFICIAL**Patent  
Attorney's Docket No. 026125-068

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	BOX: RCE
Jiren YUAN	Group Art Unit: 2816
Application No.: 09/672,803	Examiner: My Trang Ton
Filed: September 28, 2000	Confirmation No.: 8153
For: Versatile Charge Sampling Circuits	

## FACSIMILE COVER SHEET

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Official Communication is being sent by facsimile transmission to the  
Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450 to the following  
facsimile number:

Facsimile Number: 703 872 9306

Date of Transmission: January 14, 2004

The Communication includes:

Request for Continued Examination

Second Information Disclosure Statement with accompanying PTO-1449

Total Number of Pages (including this page): 11

## SENDER INFORMATION

From: Stephen J. Tytran  
Voice Tel. No.: 919 941 8824

Patent  
Attorney Docket No. 026125-068

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Jiren YUAN

Application No.: 09/672,803

Filing Date: September 28, 2000

Title: Versatile Charge Sampling Circuits

**BOX RCE**

Group Art Unit: 2816

Examiner: My Trang Ton

**REQUEST FOR CONTINUED EXAMINATION  
TRANSMITTAL LETTER**

**MAIL STOP RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Customer Number **21839**

Sir:

Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  
 \$385.00 (2801)  \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e).

1.  A. Applicant(s) requests that any previously unentered after final amendments not be entered.  
 Continued examination is requested based on the enclosed documents identified in item 2 below.

B. Applicant(s) previously submitted the following documents for which continued examination is requested:

Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on \_\_\_\_\_

Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_

Other: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

2. The following documents are enclosed with this submission:

- Amendment/Reply.
- Affidavit(s)/Declaration(s).
- Information Disclosure Statement (IDS).
- A Petition for Extension of Time.
- Other: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Attorney Docket No. 026125-068  
Application No. 09/672,803

3.  Small entity status is hereby claimed.  
 No additional claim fee is required.  
 The fee is calculated below on the basis of the highest number of claims already paid for in this application prior to this submission.

CLAIMS					
	No. of Claims	Highest No. of Claims Thus Paid For	Extra Claims	Rate	Fee
Basic Application Fee (1001)					\$ 770.00
Total Claims		MINUS =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims		MINUS =	0	x \$86.00 (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$290.00 (1203)					
Total Fee					\$ 770.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Amendment Fee					\$ 0.00
<b>TOTAL FEE DUE</b>					<b>\$ 770.00</b>

4.  A check in the amount of \_\_\_\_\_ is enclosed for the fee due.  
 5.  Charge \$ 770.00 to Deposit Account No. 02-4800 for the fee due.  
 6.  Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_, which does not exceed three months from the filing of this RCE. In accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

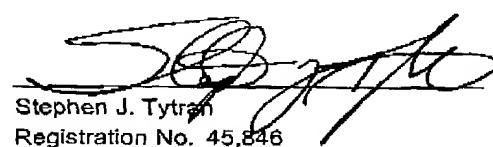
Respectfully submitted,

BURNS, DOANE, SWECKER &amp; MATHIS, L.L.P.

P.O. Box 1404  
 Alexandria, Virginia 22313-1404  
 (919) 941-9240

Filed: 1/14/04

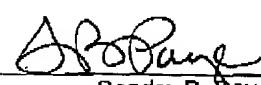
By

  
 Stephen J. Tytran  
 Registration No. 45,846

I hereby certify that this correspondence is being submitted by facsimile transmission to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, to the following facsimile number:

Facsimile Number: 1.703.872.9306

Date of Transmission: 1/14/04

  
 Sandra B. Paye  
 Typed Name:

**BURNS DOANE**  
 BURNS DOANE SWECKER & MATHIS, L.L.P.  
 ATTORNEYS AT LAW

REQUEST FOR CONTINUED EXAMINATION  
TRANSMITTAL LETTER

Page 2 of 2

Patent  
Attorney Docket No. 026125-068

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Jiren YUAN

Application No.: 09/672,803

Filing Date: September 28, 2000

Title: Versatile Charge Sampling Circuits

**BOX RCE**

Group Art Unit: 2816

Examiner: My Trang Ton

**REQUEST FOR CONTINUED EXAMINATION  
TRANSMITTAL LETTER**

**MAIL STOP RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Customer Number **2 1 8 3 9**

Sir:

Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  
 \$5385.00 (2801)  \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e).

1.  A. Applicant(s) requests that any previously unentered after final amendments not be entered.  
Continued examination is requested based on the enclosed documents identified in item 2 below.
- B. Applicant(s) previously submitted the following documents for which continued examination is requested:
  - Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on \_\_\_\_\_
  - Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
  - Other: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
2. The following documents are enclosed with this submission:
  - Amendment/Reply.
  - Affidavit(s)/Declaration(s).
  - Information Disclosure Statement (IDS).
  - A Petition for Extension of Time.
  - Other: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Attorney Docket No. 026125-068  
Application No. 09/672,803

3.  Small entity status is hereby claimed.  
 No additional claim fee is required.  
 The fee is calculated below on the basis of the highest number of claims already paid for in this application prior to this submission:

CLAIMS					
	No. of Claims	Highest No. of Claims Thus Paid For	Extra Claims	Rate	Fee
Basic Application Fee (1001)					\$ 770.00
Total Claims		MINUS =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims		MINUS =	0	x \$86.00 (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$290.00 (1203)					
Total Fee					\$ 770.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Amendment Fee					\$ 0.00
<b>TOTAL FEE DUE</b>					<b>\$ 770.00</b>

4.  A check in the amount of \_\_\_\_\_ is enclosed for the fee due.  
 5.  Charge \$ 770.00 to Deposit Account No. 02-4800 for the fee due.  
 6.  Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_ which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

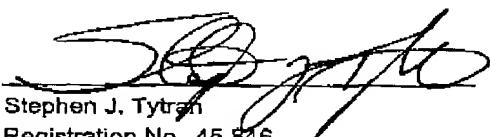
Respectfully submitted,

BURNS, DOANE, SWECKER &amp; MATHIS, L.L.P.

P.O. Box 1404  
 Alexandria, Virginia 22313-1404  
 (919) 941-9240

Filed: 1/14/04

By

  
 Stephen J. Tytran  
 Registration No. 45,846

I hereby certify that this correspondence is being submitted by facsimile transmission to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, to the following facsimile number:

Facsimile Number: 1.703.872.9306

Date of Transmission: 1/14/04

  
 Sandra B. Payne  
 Typed Name:

**BURNS DOANE**  
 BURNS DOANE SWECKER & MATHIS LLP  
 ATTORNEYS AT LAW

REQUEST FOR CONTINUED EXAMINATION  
TRANSMITTAL LETTER

Page 2 of 2

Patent  
Attorney's Docket No. 026125-068

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of ) BOX RCE  
Jiren YUAN ) Group Art Unit: 2816  
Application No.: 09/672,803 ) Examiner: My Trang Ton  
Filed: September 28, 2000 ) Confirmation No.: 8153  
For: Versatile Charge Sampling Circuits )

RECEIVED  
CENTRAL FAX CENTER

JAN 14 2004

OFFICIAL

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

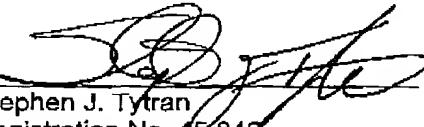
In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 

Stephen J. Tytran  
Registration No. 45,846

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(919) 941-9240

Date: 1/14/04

I hereby certify that this correspondence is being filed by facsimile transmission to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450, to facsimile number 1.703.872.9306 on this date, 1/14/04, by Sandra B. Paye

Sandra B. Paye

<p>Substitute for Form 1448A/PTO &amp; 1449B/PTO</p> <p><b>SECOND</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>		<b>Complete if Known</b>	
		<b>Application Number</b>	09/672,803
		<b>Filing Date</b>	September 28, 2000
		<b>First Named Inventor</b>	Jiren YUAN
		<b>Examiner Name</b>	My Trang Ton
		<b>Attorney Docket Number</b>	026125-068
Sheet	1	of	1

EXAMINER'S INTELLIGENCE - PUBLICATION DOCUMENT	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	CARLEY, L. RICHARD, et al., "High-Speed Low-Power Integrating CMOS Sample-and-Hold Amplifier Architecture," Custom Integrated Circuits Conference, IEEE, 1995, pp 543-546.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.